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APPLICATION NO). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/858,245		05/19/1997	ROBERTO PADOVANI	QCPA418	5160
23696	7590	01/29/2003			
•	n Incorpor	ated	EXAMINER		
Patents Department 5775 Morehouse Drive				VO, NGUYEN THANH	
San Diego	an Diego, CA 92121-1714			ART UNIT	PAPER NUMBER
				2682	
				DATE MAILED: 01/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office Action Comment	08/858,245	PADOVAN	PADOVANI, ROBERTO	
Office Action Summary	Examiner	Art Unit		
The MAIL INC DATE of this communication	Nguyen T Vo	2682		
The MAILING DATE of this communication app Period for Reply	ears on the cover s	neet with the corresponde	nce address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however within the statutory minim ill apply and will expire SI cause the application to b	r, may a reply be timely filed um of thirty (30) days will be conside ((6) MONTHS from the mailing date scome ABANDONED (35 U.S.C. & 1	of this communication.	
1) Responsive to communication(s) filed on 08 N	<u>larch 2002</u> .			
2a)⊠ This action is FINAL . 2b)□ Thi	s action is non-fina	II.		
3) Since this application is in condition for allowa	nce except for for	nal matters, prosecution a	s to the merits is	
closed in accordance with the practice under <i>b</i> Disposition of Claims	=x parte Quayle, 1	935 C.D. 11, 453 O.G. 21	3.	
4) Claim(s) 24-31 is/are pending in the application	n.			
4a) Of the above claim(s) is/are withdraw	n from considerat	on.		
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>24-31</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or	election requirem	ent.		
Application Papers				
9) The specification is objected to by the Examiner				
10) The drawing(s) filed on is/are: a) accep		•		
Applicant may not request that any objection to the 11) The proposed drawing correction filed on				
If approved, corrected drawings are required in rep			xammer.	
12) The oath or declaration is objected to by the Exa				
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreign	priority under 35 l	J.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		(4)		
1. Certified copies of the priority documents	have been receiv	ed.		
2. Certified copies of the priority documents				
 3. Copies of the certified copies of the priori application from the International Burn * See the attached detailed Office action for a list of 	ty documents have	e been received in this Na 2(a)).		
14) Acknowledgment is made of a claim for domestic			sional application)	
a) The translation of the foreign language provately Acknowledgment is made of a claim for domestic	visional application	has been received.	·	
Attachment(s)		2.2.2.33 (20 and/or (21)	•	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) N	terview Summary (PTO-413) Pa otice of Informal Patent Applicati her:		
S. Datast and Today of Con				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 24-31 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

As to independent claims 24 and 28, the original specification fails to disclose determining a neighbor list of base stations for a mobile station based on a compiled database of strength of a pilot signal measured at **different mobile stations** as recited in the claims. The examiner believes that the original specification discloses determining a neighbor list of base stations for a mobile station based on a compiled database of strength of a pilot signal measured at **the same mobile station** that has the neighbor list of base stations to be determined. Applicant's attention is directed to the specification, page 8 line 21 to page 9 line 28 which discloses a mobile station 2 measures signal strength of pilot signals of base stations 4; page 9 line 29 to page 10 line 30 which discloses the mobile station 2 transmits the pilot strength measurement message to hand-off control processor 20; page 10 line 31 to page 11 line 15 which discloses the hand-off control processor 20 determines which base stations should be in active communication with mobile station 2 based on the information in the pilot strength

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measurement message. Therefore, it is clear from the specification that a neighbor list of base stations for a mobile station is not determined based on compiled database of strength of a pilot signal measured at **different mobile stations** as recited in the claims.

In addition, the examiner recognizes that the system in figure 1 has a plurality of mobile stations 2. However, the fact that the system has a plurality of mobile stations does not explain how/why a neighbor list of base stations for a mobile station is determined based on compiled database of strength of a pilot signal measured at different mobile stations.

Response to Arguments

3. Applicant's arguments with respect to claims 24-31 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Nguyen T Vo whose telephone number is (703) 308-

6728. The examiner can normally be reached on Monday-Friday and alternate Monday

from 8:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Vivian Chin can be reached on (703)308-6739. The fax phone numbers for

the organization where this application or proceeding is assigned are (703) 872-9314 for

all communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

3900.

Nguyen Vo

January 27, 2003

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